

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 4    | ((("20030145270") or ("20030167439"))).PN.   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/12<br>16:40 |
| S3    | 99   | ((("7028156") or ("5319680") or ("5448698") or ("5621662") or ("6003030") or ("6112239") or ("6128694") or ("6147467") or ("6154744") or ("6298133") or ("6353619") or ("6385706") or ("6397308") or ("6421726") or ("6449283") or ("6880053") or ("6907542") or ("6938135") or ("4490785") or ("4939727") or ("5392412") or ("5408610") or ("4885538") or ("4893307") or ("4928247") or ("5021949") or ("5513324") or ("5596719") or ("5815516") or ("5828900") or ("5862206") or ("5907717") or ("5922046") or ("5966546") or ("6047356") or ("6067563") or ("6115775") or ("6134245") or ("6173321") or ("6212190") or ("6212567") or ("6212190") or ("6212567") or ("4525779") or ("4550402") or ("4590468") or ("4777595") or ("4912762") or ("4933846") or ("4949280"))).PN. | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/12<br>16:41 |
| S4    | 4984 | (714/ 6,47,736,763,769,770).CCLS.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/12<br>16:48 |
| S5    | 7196 | (711/138,156,167,118,113,114).CCLS.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/12<br>16:49 |
| S6    | 30   | kiselev-oleg.in. or karr-ronald.in.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2006/05/12<br>16:49 |
| S7    | 464  | S4 and S5  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2006/05/12<br>16:50 |

|     |       |  |   |     |     |                     |
|-----|-------|--|---|-----|-----|---------------------|
| S8  | 11716 | S4 or S5   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/05/12<br>16:50 |
| S9  | 4670  | S8 and (mirror or backup or copy)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/05/13<br>12:51 |
| S10 | 2070  | S9 and ((request or read) with cache)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/05/12<br>16:52 |
| S11 | 291   | S9 and (((second or subsequent or later) near2 (request or read)) with cache)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/08/07<br>16:27 |
| S12 | 510   | S8 and (((second or subsequent or later) near2 (request or read)) with cache)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/05/12<br>17:26 |
| S13 | 219   | S12 not S11  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/05/12<br>19:36 |
| S14 | 2     | ("6993677").PNL  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/05/12<br>19:39 |
| S16 | 60926 | ((storage (system or device)) and (mirror or backup or copy)                   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/05/13<br>12:51 |
| S17 | 607   | S16 and (((second or subsequent or later) near2 (request or read)) with cache) | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/05/13<br>12:52 |
| S18 | 419   | S16 and (((second or subsequent or later) near (request or read)) with cache)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/05/13<br>12:52 |

|     |       |  |   |     |     |                     |
|-----|-------|--|---|-----|-----|---------------------|
| S19 | 22    | S18 and ((return or send) near2 (first or initial))                            | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/08/07<br>16:31 |
| S20 | 2     | ("6910178").PNL  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/05/13<br>15:02 |
| S21 | 5193  | (714/6,47,736,763,769,770).CCLS  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/08/07<br>16:27 |
| S22 | 7457  | (711/138,156,167,118,113,114).CCLS   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/08/07<br>16:27 |
| S23 | 12166 | S21 or S22   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/08/07<br>16:27 |
| S24 | 4887  | S23 and (mirror or backup or copy)   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/08/07<br>16:27 |
| S25 | 300   | S24 and (((second or subsequent or later) near2 (request or read)) with cache) | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/08/07<br>16:28 |
| S26 | 64066 | (storage (system or device)) and (mirror or backup or copy)                    | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/08/07<br>16:32 |
| S27 | 436   | S26 and (((second or subsequent or later) near (request or read)) with cache)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/08/07<br>16:32 |
| S28 | 22    | S27 and ((return or send) near2 (first or initial))                            | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/08/07<br>16:32 |

|     |        |  |   |     |     |                     |
|-----|--------|--|---|-----|-----|---------------------|
| S29 | 2      | "7177993"  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/08/28<br>11:05 |
| S30 | 6      | ((("7028156") or ("7177933") or ("7096332"))).<br>PN.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2009/08/04<br>14:22 |
| S31 | 2      | ("7177993").PN.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2009/08/04<br>14:31 |
| S32 | 112539 | ((storage (system or device)) and (mirror or<br>backup or copy))   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2009/12/03<br>11:04 |
| S33 | 654    | S32 and (((second or subsequent or later)<br>near (request or read)) with cache)                         | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2009/12/03<br>11:04 |
| S34 | 36     | S33 and ((return or send) near2 (first or<br>initial))   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2009/12/03<br>11:04 |
| S35 | 6      | ((("7028156") or ("7177993") or ("7096332"))).<br>PN.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2009/12/03<br>11:19 |
| S36 | 5811   | ((711/162) or (714/6)).CQLS.   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2009/12/03<br>11:36 |
| S37 | 5811   | ((711/162) or (714/6)).CQLS.   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2009/12/03<br>13:34 |
| S38 | 59     | S37 and (mirror.clm. and ((second or later or<br>subsequent) near2 (read or access or<br>request)).clm.) | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2009/12/03<br>13:34 |

## **EAST Search History (Interference)**

< This search history is empty >

**12/ 3/ 2009 2:27:35 PM**

**H:\ Old EAST workspaces\ 10749862.wsp**